

LEGEND

- PROP. UNDERGROUND STREET LIGHT CONDUIT.
- PRIVATE STREET ESMT.
- R.O.W
- PROPOSED 100W HPS SINGLE STREETLIGHT ASSEMBLY PER USD 314 OR 316.
- PROPOSED SERVICE PEDESTAL.
- PROPOSED PULLBOX PER USD 326.
- BLUE REFLECTOR
- STREET NAME SIGN
- R1-1 "STOP SIGN" WITH D3's
- TRAFFIC SIGN
- MATCHLINE
- SIGHT VISIBILITY ZONE
- R1-1 "STOP SIGN"
- R2-1 "SPEED LIMIT SIGN"
- R7-31A "NO PARKING ANY TIME SIGN"
- D3 "STREET NAME SIGN" PRIVATE STREET NAME STDS. CLV

NOTE:
ADVANTAGE CIVIL DESIGN GROUP ASSUMES NO RESPONSIBILITY FOR EXISTING UTILITIES SHOWN OR NOT SHOWN. THE UTILITIES SHOWN ON THIS DRAWING HAVE BEEN PLOTTED FROM RECORD INFORMATION AND ARE FOR THE CONVENIENCE OF THE CONTRACTOR ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY BOTH THE HORIZONTAL AND VERTICAL LOCATION OF ALL RELEVANT UTILITIES PRIOR TO COMMENCEMENT OF CONSTRUCTION. IF A CONFLICT OR DISCREPANCY IS DISCOVERED, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IN WRITING IMMEDIATELY.

NOTE:
SEE SHEETS NTS FOR TOTAL PROJECT QUANTITIES AND GENERAL NOTES.

FAST
Call before you Dig
Underground
1-702-432-5300
1-800-227-2929

Call before you Dig
Call 811
1-800-227-2600

BASIS OF BEARINGS
NORTH 84°40'02" EAST BEING THE BEARING OF THE SOUTH LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 10, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CLARK COUNTY, NEVADA, AS SHOWN ON THAT CERTAIN MAP ON FILE IN THE CLARK COUNTY OFFICE.

BENCHMARK
BENCHMARK STATION: BLV90 10SSW8
CITY OF LAS VEGAS RIVET AND PLATE IN CONCRETE CYLINDER, AT THE NORTHWEST CORNER OF GRAND TETON DRIVE AND PIONEER WAY.
ELEVATION=730.741 METERS (NAVD'88)
ELEVATION=2397.44 U.S. SURVEY FEET (NAVD-88)

SIGHT VISIBILITY NOTE:
NO WALLS, FENCES, TREES, SHRUBS UTILITY APPURTENANCES OR ANY OTHER OBJECT OTHER THAN TRAFFIC CONTROL DEVICES AND STREET LIGHT POLES, MAY BE CONSTRUCTED OR INSTALLED WITHIN THE SIGHT VISIBILITY ZONE UNLESS SAID OBJECT IS MAINTAINED AT LESS THAN 24 INCHES IN HEIGHT, MEASURED FROM TOP OF CURB, OR WHERE NO CURB EXISTING, A HEIGHT OF 27 INCHES MEASURED FROM THE TOP OF ADJACENT ASPHALT, GRAVEL OR PAVEMENT STREET SURFACE.

GENERAL NOTES

- SEE PARCEL MAP FOR EXACT BEARINGS AND DISTANCES.
- CONTRACTORS SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AND SHALL REPORT ALL DISCREPANCIES TO THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK.
- ALL GRADING WORK TO CONFORM TO SOILS REPORT AS PREPARED FOR THIS PROJECT.
- CONTRACTOR SHALL REMOVE EXCESS DEBRIS AND VERIFY WALL FOOTING ELEVATION PRIOR TO CONSTRUCTION, REPORT DISCREPANCIES TO ENGINEER IMMEDIATELY.

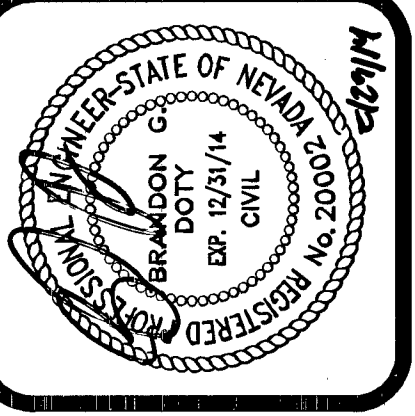
- CONSTRUCTION NOTES**
- INSTALL LED STREETLIGHT AND FOUNDATION PER CCAUSD #314, #320, AND #321.
 - INSTALL P30 PULL BOX PER CCAUSD #761.
 - PROPOSED FIRE HYDRANT.
 - INSTALL BLUE REFLECTIVE MARKER PER FIRE DEPARTMENT GENERAL NOTES 11.
 - INSTALL 1-1/4" PVC STREET LIGHT CONDUIT AND WIRE.
 - INSTALL 200 AMP SERVICE PEDESTAL PER CCAUSD #330, #331, AND #332.
 - STUB AND CAP STREETLIGHT CONDUIT FOR FUTURE USE.
 - END CONDUIT AND CIRCUIT AT STREETLIGHT.
 - INSTALL #3-1/2 PULL BOX.
 - INSTALL 4" PVC FAST CONDUIT WITH #8 BARE TRACER WIRE.
 - INSTALL 307x307 R1-1 STOP SIGN.
 - INSTALL 24"x18" R7-31A "NO PARKING ANY TIME" SIGN.
 - INSTALL 24"x18" R2-1 SPEED LIMIT SIGN.
 - INSTALL (2) 12" D3 STREET SIGNS PER CCAUSD #250.
 - INSTALL 4" WIDE WHITE EDGE STRIPING.
 - INSTALL 8" WIDE WHITE EDGE STRIPING.
 - INSTALL 0M-3R EVERY 35' O.C.
 - INSTALL TYPE 4 LANE LINE PER CCAUSD #244.1.
 - EXISTING STRIPING TO REMAIN.
 - OBTERATE EXISTING STRIPING.
 - INSTALL TYPE IIIA BARRICADES PER CCAUSD #601.
 - INSTALL LANE DELINEATION W/ 24" CHEVRON MARKINGS PER CCAUSD #245.
 - INSTALL LANE DELINEATION W/ 24" YELLOW STRIPES PER CCAUSD #245.
 - INSTALL YELLOW TYPE I CENTERLINE (RAISED BUTTONS) PER CCAUSD #244.
 - INSTALL MEDIAN NOSE MARKINGS PER CCAUSD #248.
 - INSTALL (2) 4" SCHEDULE 40 PVC IRRIGATION SLEEVES (VERIFY ALL IRRIGATION DEPRESSIONS WITH LANDSCAPE PLANS).

FOR SIZE VISIBILITY RESTRICTION ZONES TABLE
SEE SHEET SS1 - STREETLIGHT & SIGNAGE PLAN 1

FOR CIRCUIT "A" STREETLIGHT CIRCUIT CAPACITY VERIFICATION
SEE SHEET SS1 - STREETLIGHT & SIGNAGE PLAN 1

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PLANNING
CIVIL ENGINEERING



STREETLIGHT & SIGNAGE PLAN 2

VERONA ESTATES

RICHMOND AMERICAN HOMES OF NV

NO.	DATE	REVISIONS / DESCRIPTION

JOB NUMBER: 63-001
DRAWN BY: MK
DESIGNED BY: BGD
CHECKED BY: JRM
DATE: 8/2014

SS2 20 20

CLV #54192 10715002